

ATTY, DOCKET NO. OPTIS.26CP1C1	APPLICATION NO. 10/684,857	
APPLICANT Unknown		
FILING DATE October 14, 2003	GROUP 2881	

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	3,628,525	12/21/71	Polanyi, et al.			
	2	3,703,639	11/21/72	Paxhia, et al.	1		
	3	3,770,958	11/06/73	Krakow			
	4	3,950,560	05/25/76	March	_		
	5	4,259,963	04/07/81	Huch			
	6	4,655,225	04/07/87	Dahne, et al.			
	7	4,890,619	01/02/90	Hatschek			
	8	5,007,423	04/16/91	Branstetter, et al.			
	9	5,009,230	04/23/91	Hutchinson			
	10	5,070,242	12/03/91	McClelland, et al.			
	11	5,075,552	12/24/91	McClelland, et al.			
	12	5,092,342	03/03/92	Hattendorf, et al.		$ \sqrt{} $	
	13	5,131,391	07/21/92	Sakai, et al.		V	
	14	5,137,023	08/11/92	Mendelson, et al.		1	
	15	5,191,215	03/02/93	McClelland, et al.		Λ	
	16	5,281,817	01/25/94	Yelderman, et al.		Λ	
	17	5,291,022	03/01/94	Drake, et al.			
	18	5,313,941	05/24/94	Braig, et al.			
	19	5,362,966	11/08/94	Rosenthal, et al.			
	20	5,379,764	01/10/95	Barnes, et al.			
	21	5,515,847	05/14/96	Braig, et al.			
	22	5,601,079	02/11/97	Wong, et al.			
	23	5,615,672	04/01/97	Braig, et al.			
	24	5,657,754	08/19/97	Resencwaig			
	25	5,750,994	05/12/98	Schlager			
	26	5,795,305	08/18/98	Cho, et al.	- 1		
	27	5,900,632	05/04/99	Sterling, et al.	-/-	1	

EXAMINER	/Etsub Bernanu/ (06/16/2008)	DATE CONSIDERED
	ITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATIO ICE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM V	I IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT ITH NEXT COMMUNICATION TO APPLICANT.

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. OPTIS.26CP1C1	APPLICATION NO. 10/684,857	
	DISCLOSURE STATEMENT Y APPLICANT	APPLICANT Unknown		
(USE SEVERA	L SHEETS IF NECESSARY)	FILING DATE October 14, 2003	GROUP 2881	

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE
	28	6,002,953	12/14/99	Block			
	29	6,025,597	02/15/00	Sterling, et al.		/	
	30	6,070,093	05/30/00	Oosta, et al.			
	31	6,072,180	06/06/00	Kramer, et al.			
	32	6,161,028	12/12/00	Braig, et al.			
	33	6,196,046	03/06/01	Braig, et al.			
	34	6,198,949	03/06/01	Braig, et al.		V .	
	35	6,241,663	06/05/01	Wu, et al.		Λ	
	36	6,353,226	03/05/02	Khalil, et al.			
	37	6,526,298	02/25/03	Khalil, et al.			
	38	6,580,934	01/17/03	Braig, et al.			
	39	US 2002/0026106	02/28/02	Khalil, et al.			
٠,	40	US 2002/0028080	03/28/02	Makarewicz, et al.			
	41	US 2002/0055671	05/09/02	Wu, et al.		Ì	

	FOREIGN PATENT DOCUMENTS							
EXAMINER	П	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL							YES	NO
	42	WO 95/04924	02/16/95	PCT				
	43	WO 96/01075	01/18/96	PCT				Х
	44	WO 98/03847	01/29/98	PCT		7		
	45	WO 98/40723	09/17/98	PCT	,	\vee		
	46	WO 99/55222	11/04/99	PCT		\wedge		
	47	WO 00/53085	09/14/99	PCT	7			
	48	WO 01/53806	07/26/01	PCT	1/			
	49	CH 612271	07/13/79	Switzerland			×	

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	AL IF CITATION CONSIDERED, WHETHER OR NOT CITATION E AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WI	S IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CIT 'H NEXT COMMUNICATION TO APPLICANT.	ATION IF NOT

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	50 Peng Zheng et al., "Noninvasive Glucose Determination by Oscillating Thermal Gradient Spectrome Technology & Therapeutics, 2(1), 2000.				
		O. Guillois et al., "IR Emission Spectrum of Solid Materials under Periodic Heating: Modulated Emission Spectroscopy (MES)", Applied Spectroscopy, 48(3), 1994.			
	52	Roger W. Jones et al., "Transient Infrared Transmission Spectroscopy"; Anal. Chem., 62, 1990, pages 2247–2251.			
		Jan Laufer et al., "Effect of temperature on the optical properties of ex vivo human dermis and subdermis", Phys. Med. Biol., 43, (1998) 2479–2489.			
		Wei-Chiang Lin et al., "Dynamics of tissue reflectance and transmittance during laser irradiation", SPIE Vol. 2134A Laser-Tissue Interaction V (1994).			

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DATE CONSIDERED

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